## § 1037.106

road operation from the standards of this section.

(g) You may optionally certify a vocational vehicle to the standards and useful life applicable to a higher vehicle service class (such as medium heavy-duty instead of light heavy-duty), provided you do not generate credits with the vehicle. If you include smaller vehicles in a credit-generating subfamily (with an FEL below the standard), exclude its production volume from the credit calculation.

## \$ 1037.106 Exhaust emission standards for $CO_2$ for tractors above 26,000 pounds GVWR.

- (a) The  $CO_2$  standards of this section apply for tractors above 26,000 pounds GVWR. Note that the standards of this section do not apply for vehicles classified as "vocational tractors" under §1037.630,
- (b) The  $CO_2$  standards for tractors above 26,000 pounds GVWR are given in Table 1 to this section. The provisions of 1037.241 specify how to comply with these standards.

TABLE 1 TO § 1037.106—CO2 STANDARDS FOR TRACTORS ABOVE 26,000 POUNDS GVWR

GVWR (pounds)	Sub-category	CO <sub>2</sub> standard (g/ton-mile) for model years 2014–2016	CO <sub>2</sub> standard (g/ton-mile) for model year 2017 and later
26,000 < GVWR ≤ 33,000	Low-Roof (all cab styles) Mid-Roof (all cab styles) High-Roof (all cab styles) Low-Roof Day Cab Low-Roof Sleeper Cab Mid-Roof Day Cab Mid-Roof Sleeper Cab High-Roof Day Cab High-Roof Day Cab High-Roof Sleeper Cab	107 119 124 81 68 88 76 92 75	104 115 120 80 66 86 73 89 72

- (c) No  $CH_4$  or  $N_2O$  standards apply under this section. See 40 CFR part 1036 for  $CH_4$  or  $N_2O$  standards that apply to engines used in these vehicles.
- (d) You may generate or use emission credits under the ABT program, as described in subpart H of this part. This requires that you specify a Family Emission Limit (FEL) for each pollutant you include in the ABT program for each vehicle subfamily. The FEL may not be less than the result of emission modeling from §1037.520. These FELs serve as the emission standards for the specific vehicle subfamily instead of the standards specified in paragraph (a) of this section.
- (e) Your vehicles must meet the exhaust emission standards of this section throughout their full useful life, expressed in service miles or calendar years, whichever comes first. The following useful life values apply for the standards of this section:
- (1) 185,000 miles or 10 years, whichever comes first, for vehicles at or below 33,000 pounds GVWR.

- (2) 435,000 miles or 10 years, whichever comes first, for vehicles above 33,000 pounds GVWR.
- (f) You may optionally certify a tractor to the standards and useful life applicable to a higher vehicle service class (such as heavy heavy-duty instead of medium heavy-duty), provided you do not generate credits with the vehicle. If you include smaller vehicles in a credit-generating subfamily (with an FEL below the standard), exclude its production volume from the credit calculation.

## § 1037.115 Other requirements.

Vehicles required to meet the emission standards of this part must meet the following additional requirements, except as noted elsewhere in this part:

(a) Adjustable parameters. Vehicles that have adjustable parameters must meet all the requirements of this part for any adjustment in the physically adjustable range. We may require that you set adjustable parameters to any specification within the adjustable range during any testing. See 40 CFR